"ROUTE" **ROADWAY / BIKE PLAN**

NASHVILLE, TN. **BUCHANAN STREET** FROM 23RD AVENUE NORTH TO 3RD AVENUE NORTH

DRAWN BY: DKC CHECKED BY: JMC REVISION BLOCK DATE:

DATE:

DESIGNED BY:

891704370.04

8/XX/18

JEG

INDEX OF SHEETS CONSTRUCTION

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	ESTIMATED QUANTITIES
2A	DETAIL SHEET
3-3X	PROPOSED PAVEMENT MARKING PLAN
4-4X	PROPOSED SIGN PLAN
5-5X	SIGN SCHEDULE

SPECIAL NOTE

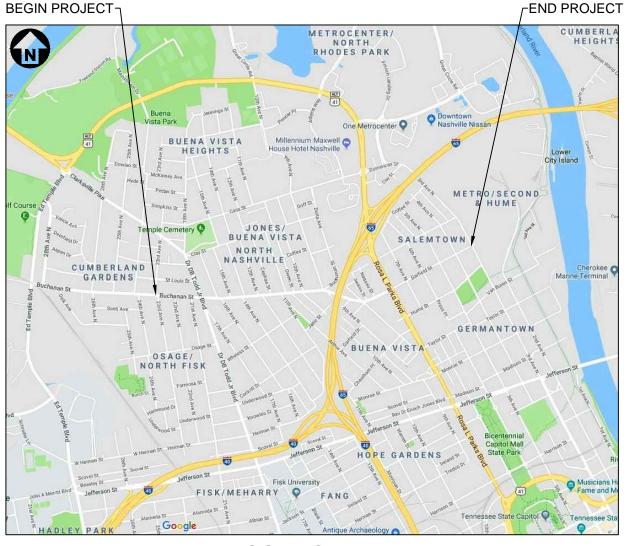
THIS PROJECT TO BE CONSTRUCTED UNDER THE STANDARD SPECIFICATIONS OF THE TENNESSEE DEPARTMENT OF TRANSPORTATION DATED: JANUARY 1, 2015 AND ADDITIONAL SPECIFICATIONS AND SPECIAL PROVISIONS CONTAINED IN THE PLANS AND THE PROPOSAL CONTRACT.

SPECIAL NOTE:
THE BASE SURVEY AND DESIGN INFORMATION FOR ROADWAY AND UTILITIES
THE BASE SURVEY AND DESIGN INFORMATION FOR ROADWAY AND UTILITIES
TO BE ANALYSED FROM THE PROPERTY OF THE PROPER PRESENTED ON THIS PLAN WERE PROVIDED TO KCI TECHNOLOGIES, INC BY

WHERE AVAILABLE, BASE INFORMATION HAS BEEN SUPPLEMENTED BY PLANS OBTAINED FROM _ OBSERVATIONS BY THE ENGINEER. KCI TECHNOLOGIES, INC MAKES NO CLAIMS AS TO THE COMPLETENESS OR ACCURACY OF THE PROVIDED BASE

DESIGNED BY KCI TECHNOLOGIES, INC. DESIGNER JONATHAN M. CLEGHON, PE

P.E. NO. N/A



LOCATION MAP

NOT TO SCALE

TOTAL PROJECT LENGTH 1.43 MI.

BIKEWAY PROJECT SHALL COORDINATE WITH TRAFFIC DEPT

PROJECT LOCATION

DAVIDSON COUNTY

T.D.O.T. STANDARD DRAWINGS

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METROPOLITAN GOVERNMENT

ROADWAY / BIKE PLAN

Title Sheet

SCALE: N.T.S.

SHEET 1 OF X

LEGEND

	2' x 4' DOTTED PAVEMENT MARKING LINE
	10' x 30' BROKEN PAVEMENT MARKING LINE
-	TURN LANE ARROW
	8" BIKE LANE STOP LINE
	2' STOP LINE
*****	YIELD LINE PAVEMENT MARKING
	CHANNELIZATION PAVEMENT MARKING
8 - →	BIKE LANE PAVEMENT MARKING SYMBOL
3	SHARROW PAVEMENT MARKING SYMBOL
þ	SIGN
Ø	EXISTING UTILITY POLE
ø	EXISTING LIGHT POLE
Ø	EXISTING FIRE HYDRANT
В	BUS STOP

SHEET LOCATION KEY		
ROADWAY	LIMITS	MPH
"XXXXXX"	"XXXXXX TO XXXXX"	xxx

**SPECIAL NOTE(S):

- ALL PAVEMENT MARKINGS AND SIGNAGE SHALL BE IN ACCORDANCE WITH THE CURRENT EDITION OF "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" (M.U.T.C.D.)

 CONTRACTOR IS RESPONSIBLE FOR INSTALLATION OF ROADWAY MARKINGS AND SIGNS.
 BIKEWAY SIGNAGE SHALL BE PLACED PER DIRECTION OF FIELD ENGINEER.

- SHARROW AND BIKE LANE PAVEMENT MARKING SHALL BE PLACED PER DIRECTION OF FIELD ENGINEER. SHARROW AND BIKE LANE PAVEMENT MARKING SHALL NOT BE PLACED IN FRONT OF DRIVEWAYS. BIKEWAY PROJECT SHALL COORDINATE WITH METRO TRAFFIC DEPARTMENT.



JRDRIER SPREIGHT

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METROPOLITAN GOVERNMENT

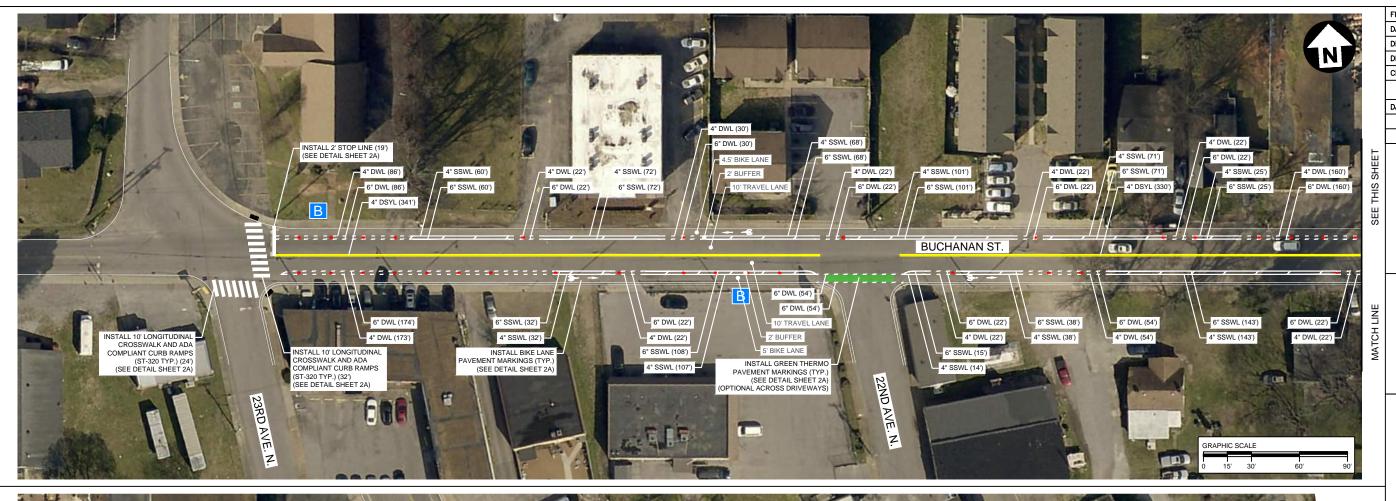
ROADWAY / BIKE PLAN

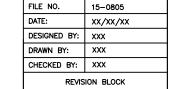
Estimated Quantities

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SHEET 2 OF X

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OF NASHVILLE &	DAVIDSON COUNTY, TENNESSI WORKS DEPARTMENT INEERING DIVISION
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ROAD.	WAY / BIKE
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KCI TECHNOLOGIES

ALL CONSTRUCTION ACTIVITIES SHALL BE COMPLETED IN FULL COMPLIANCE WITH THE AMERICANS WITH DISABILITIES CAT (ADA) AND ARCHITECTURAL AND TRANSPORTATION BARRIERS COMPLIANCE BOARD, FEDERAL REGISTER S OF PARTS 1190 AND 1191, ACCESSIBILITY GUIDELINES, PROPOSED RULE PUBLISHED IN THE FEDERAL REGISTER ON JULY 23, 2004, AS HAS BEEN ADOPTED BY METRO.

ETROPOLITAN GOVERNMENT OF NASHVILLE & DAVIDSON COUNTY, TENNESSEE PUBLIC WORKS DEPARTMENT

IOT FOR CONSTRUCTION

PROPOSED ROADWAY / BIKE PLAN

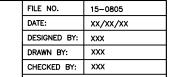
Proposed Pavement Marking Plan

SCALE: 1"=30'

SHEET 3 OF X

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SEE THIS SHEET	10' TRAVEL LANE 6' SSWL (58')	8° SSWL (25) 4° DWL (104) 4° SSWL (50) 6° DWL (22) 4° DWL (22) 6° DWL (46) 6° DWL (46) 6° DWL (46) 6° DWL (47) 6° DWL (48) 6° DWL (49) 6° DWL (49) 6° DWL (49) 6° DWL (49) 6° DWL (40) 6° DWL (40)	
	(a) (a) (b) (b) (c) (c)	BUCHANAN ST.	ETROF of nashvi
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	Z	(OPTIONAL ACROSS DRIVEWAYS) Pr	ropos
		GRAPHIC SCALE 0 15' 30' 60' 90'	





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CTROPOLITAN GOVERNMENT

OF NASHVILLE & DAVIDSON COUNTY, TENNESSEE
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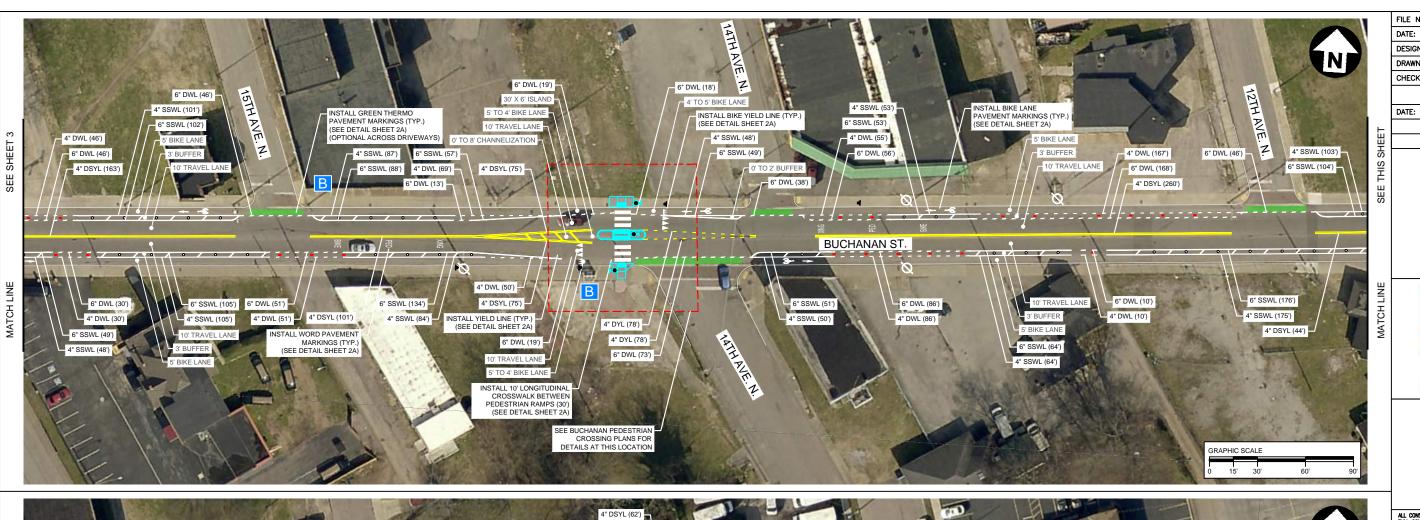
PROPOSED ROADWAY / BIKE PLAN

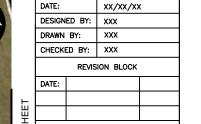
Proposed Signing Plan

SCALE: 1"=30'

SHEET 3A OF X

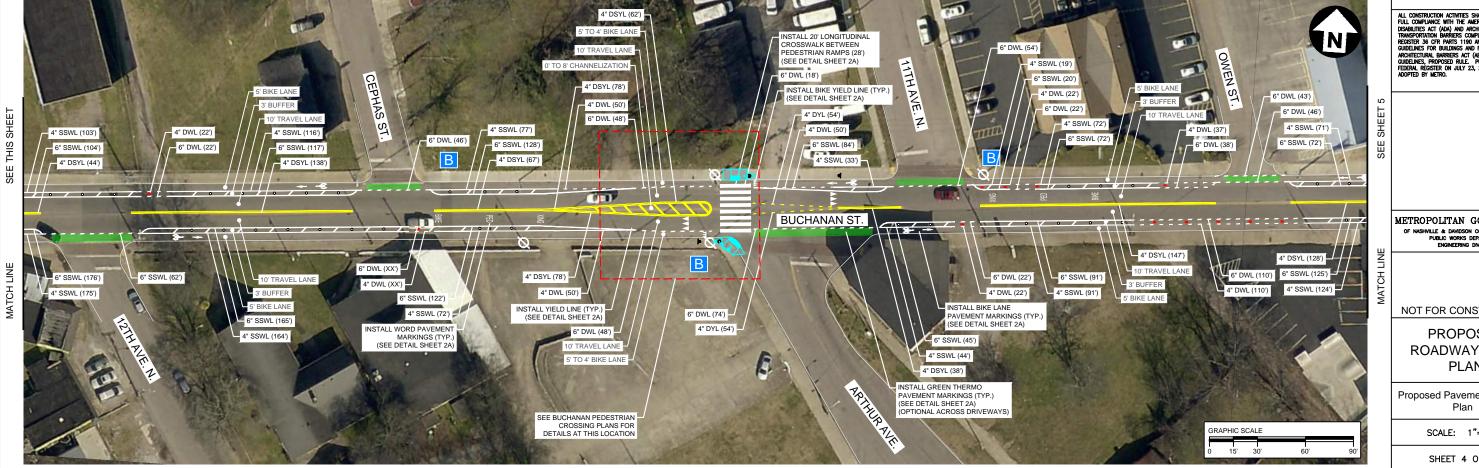
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METROPOLITAN GOVERNMENT

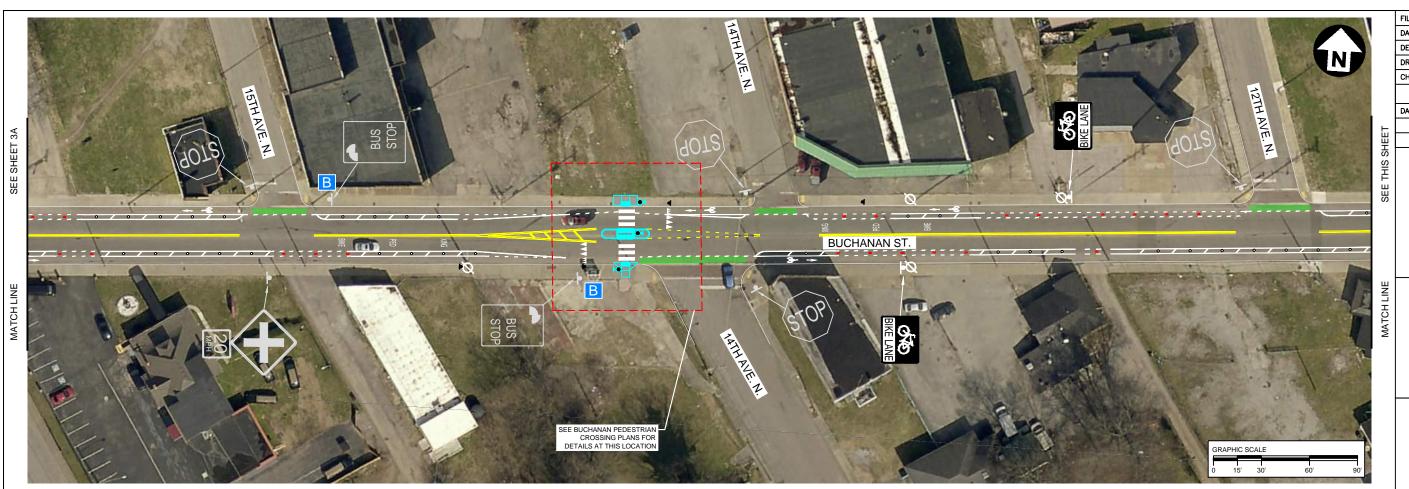
NOT FOR CONSTRUCTION

PROPOSED ROADWAY / BIKE PLAN

Proposed Pavement Marking

SCALE: 1"=30'

SHEET 4 OF X



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TECHNOLOGIES

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CTROPOLITAN GOVERNMENT

OF NASHVILLE & DAVIDSON COUNTY, TENNESSEE
PUBLIC WORKS DEPARTMENT

ENGINEERING DIVISION

PROPOSED ROADWAY / BIKE

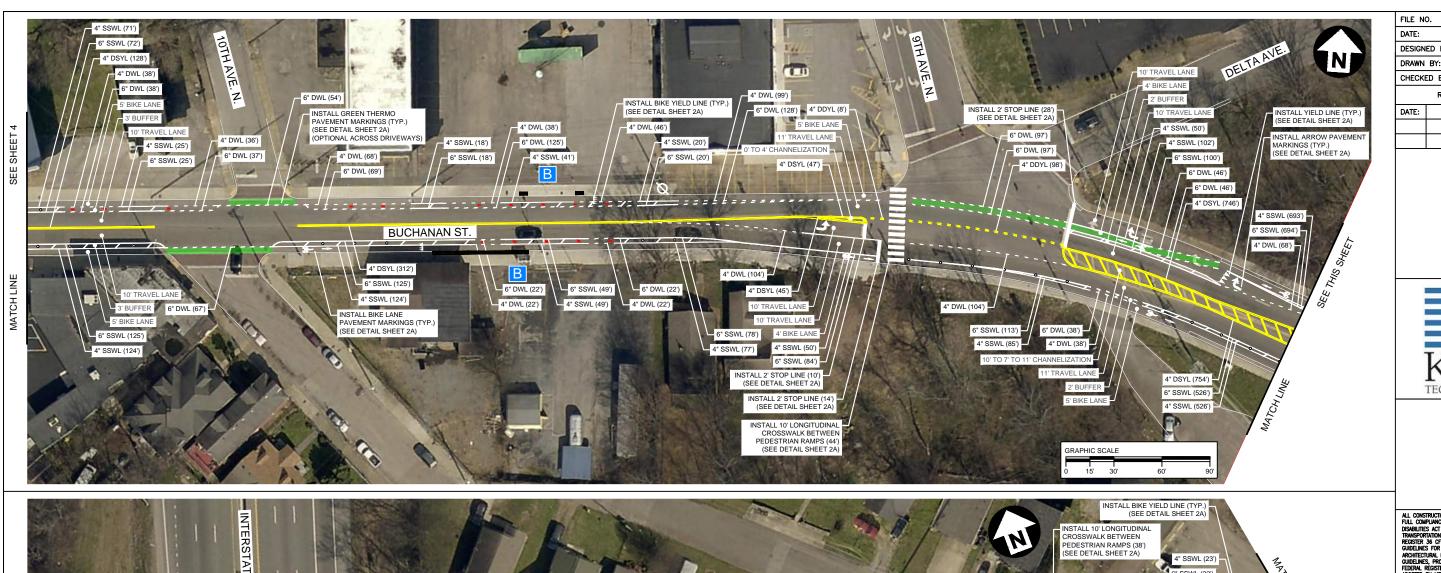
PLAN

Proposed Signing Plan

SCALE: 1"=30'

SHEET 4A OF X

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	SEE SHEET 5A
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METROPOLITAN GOVERNMENT OF NASHVILLE & DAVIDSON COUNTY, TENNESSEE

NOT FOR CONSTRUCTION

PROPOSED ROADWAY / BIKE PLAN

Proposed Pavement Marking Plan

SCALE: 1"=30'

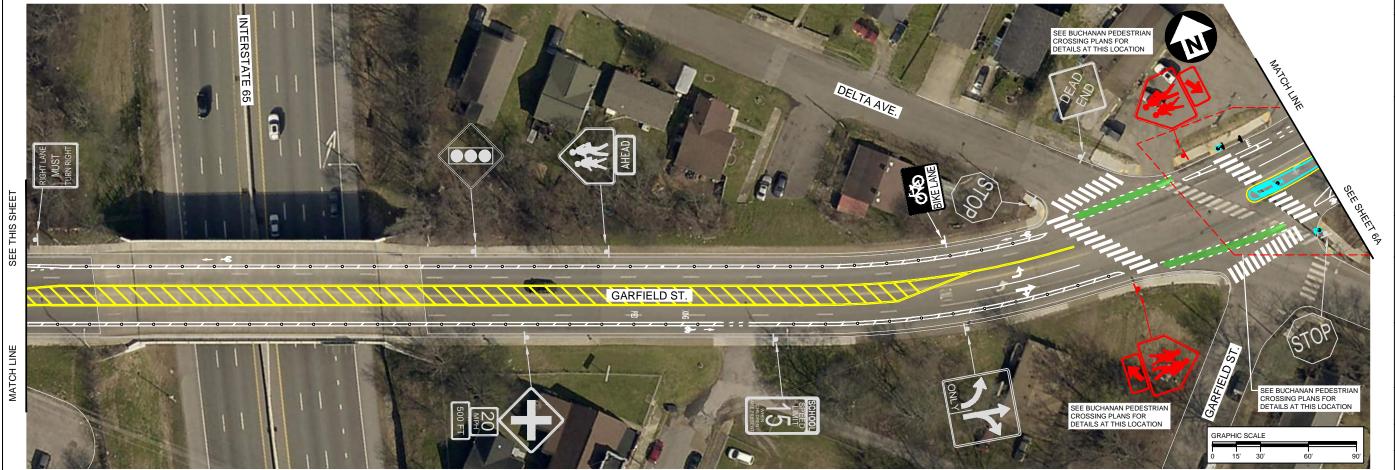
SHEET 5 OF X





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METROPOLITAN GOVERNMENT
OF NASHVILLE & DAVIDSON COUNTY, TENNESSEE

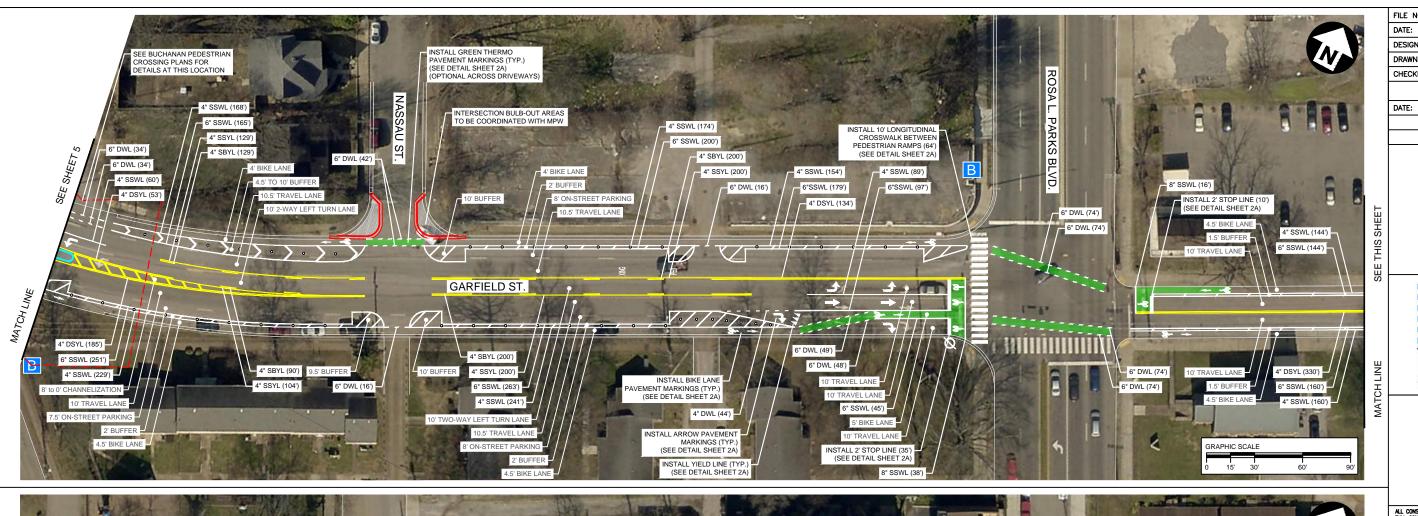
PROPOSED

PLAN
Proposed Signing Plan

ROADWAY / BIKE

SCALE: 1"=30'

SHEET 5A OF X





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ALL CONSTRUCTION ACTIVITIES SHALL BE COMPLETED IN FULL COMPLIANCE WITH THE AMERICANS WITH DESIGNATION EACH (ADA) AND ARCHITECTURAL AND TRANSPORTATION BARRIERS COMPLIANCE BOARD, FEDERAL REGISTER S OF RAMES 1910 AND 1191, ACCESSIBLITY GUIDELINES FOR BUILDINGS AND FACILITIES, ARCHITECTURAL DEMRETES ACT (ABA) ACCESSIBLITY GUIDELINES, PROPOSED RULE PUBLISHED IN THE FEDERAL REGISTER ON JULY 23, 2004, AS HAS BEEN ADOPTED BY METRO.

METROPOLITAN GOVERNMENT

NOT FOR CONSTRUCTION

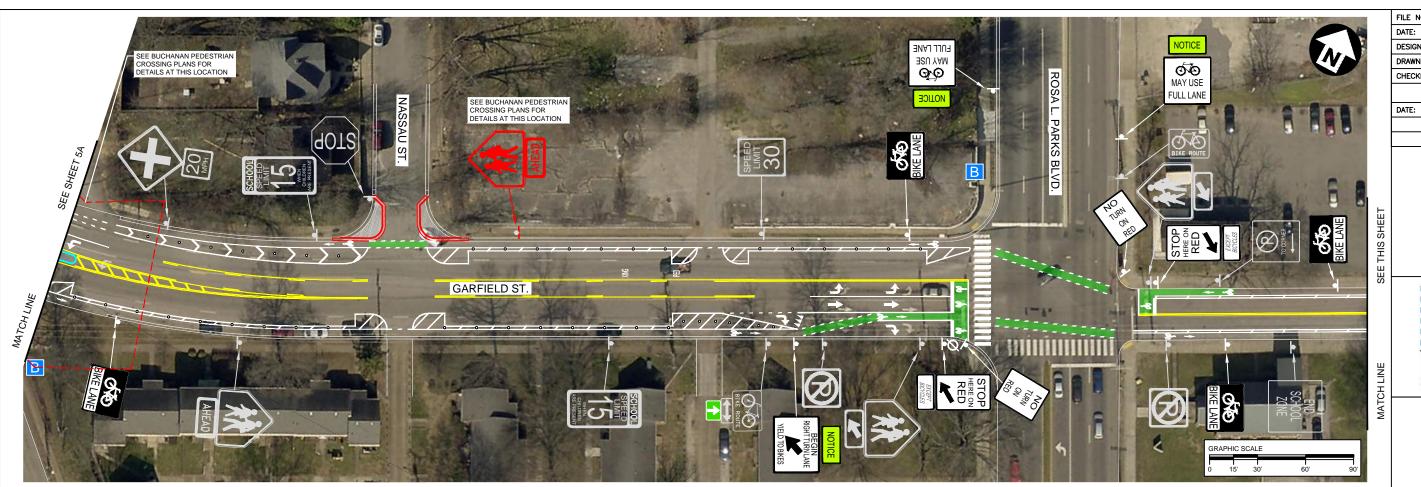
PROPOSED ROADWAY / BIKE PLAN

Proposed Pavement Marking Plan

SCALE: 1"=30'

SHEET 6 OF X

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	(SEE DETAIL SHEET 2A) 6° SSWL (1967)	KOA
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KCI TECHNOLOGIES

ALL CONSTRUCTION ACTIVITIES SHALL BE COMPLETED IN FULL COMPLIANCE WITH THE AMERICANS WITH DESIGNATION EACH (ADA) AND ARCHITECTURAL AND TRANSPORTATION BARRIERS COMPLIANCE BOARD, FEDERAL REGISTER S OF RAMES 1910 AND 1191, ACCESSIBLITY GUIDELINES FOR BUILDINGS AND FACILITIES, ARCHITECTURAL DEMRETES ACT (ABA) ACCESSIBLITY GUIDELINES, PROPOSED RULE PUBLISHED IN THE FEDERAL REGISTER ON JULY 23, 2004, AS HAS BEEN ADOPTED BY METRO.

IETROPOLITAN GOVERNMENT

PROPOSED ROADWAY / BIKE

PLAN

Proposed Signing Plan

SCALE: 1"=30'

SHEET 6A OF X

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INSTALL 2' STOP LINE (13') (SEE DETAIL SHEET 2A)

SHEET

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KCI TECHNOLOGIES

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AL CONSTRUCTION ACTIVITIES SHALL BE COMPLETED IN FULL COMPLIANCE WITH THE AMERICANS WITH DISABILITIES ACT (ADA) AND ARCHITECTURAL AND TRANSPORTATION BARRIERS COMPLIANCE BOARD, FEDERAL RESISTER 36 CFR PARTS 1190 AND 1191, ACCESSIBILITY QUIDELINES FOR BUILDINGS AND FACILITIES, ARCHITECTURAL BARRIERS ACT (ABA) ACCESSIBILITY QUIDELINES, PROPOSED RULE. PUBLISHED IN THE FEDERAL REGISTER ON JULY 23, 2004, AS HAS BEEN ADOPTED BY METRO.

METROPOLITAN GOVERNMENT OF NASHVILLE & DAVIDSON COUNTY, TENNESSEE

NOT FOR CONSTRUCTION

PROPOSED ROADWAY / BIKE PLAN

Proposed Pavement Marking
Plan

SCALE: 1"=30'

SHEET 7 OF X



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TECHNOLOGIES

AL CONSTRUCTION ACTIVITIES SHALL BE COMPLETED IN RULL COMPLIANCE WITH THE AMERICANS WITH DISABILITIES CAT (ADA). AND ARCHITECTURAL AND TRANSPORTATION BARRERS COMPLIANCE BOARD, FEDERAL REGISTER S OF R-PARTS 1900 AND 1191, ACCSSIBILITY GUIDELINES FOR BULLDINGS AND FACILITIES, ARCHITECTURAL BARRERS ACT (ABA) ACCESSIBILITY GUIDELINES, PROPOSED RULE. PLBESHED IN THE FEDERAL REGISTER ON JULY 23, 2004, AS HAS BEEN ADOPTED BY METRO.

METROPOLITAN GOVERNMENT

PROPOSED ROADWAY / BIKE PLAN

Proposed Signing Plan

SCALE: 1"=30'

SHEET 7A OF X

